## Claims:

1. A method of processing a query in a system in an object oriented programming environment, comprising:

using a code to create a condition filter in a standard query language statement, the condition filter defining properties to be satisfied by a result of the query, and the condition filter using an object to execute a precompiled query language statement; and

sending the standard query language statement to a database.

- 2. The method of processing a query according to claim 1, wherein data values in the condition filter are replaced with '?' and a corresponding data value list is created.
- 3. The method of processing a query according to claim 1, wherein the code includes a tree data structure.
- 4. The method of processing a query according to claim 1, wherein the code includes LIKE, AND, and OR operators.

- 5. The method of processing a query according to claim 1, wherein the code includes one of IS NULL and IS NOT NULL functions.
- 6. The method of processing a query according to claim 1, wherein the code includes one of UPPER, LOWER, and INITCAP functions.
- 7. The method of processing a query according to claim 1, wherein the code comprises TO\_DATE function.
- 8. The method of processing a query according to claim 1, wherein the code has parameters and none of the parameters is null.
- 9. A method of processing a query in a system in an object oriented programming environment, comprising:

using an application programming interface (API) to create a standard query language (SQL) WHERE clause statement in a SQL statement and to pass the SQL WHERE clause statement to a persistent object framework (POF); and

sending the SQL statement to a database,

wherein the SQL WHERE clause statement includes a condition filter and uses a Prepared Statement object.

- 10. The method of processing a query according to claim 9, wherein data values in the SQL WHERE clause statement are replaced with '?' and a corresponding data value list is created.
- 11. The method of processing a query according to claim 9 wherein the API includes a tree data structure.
- 12. An application programming interface (API) for a database query system in an object oriented programming environment, the application programming interface adapted to effect the steps comprising:

creating a condition filter for a standard query language (SQL) WHERE clause statement; and

passing the condition filter to a persistent object framework,
wherein the SQL WHERE clause statement uses a PreparedStatement
object to request a query.

13. The API according to claim 12, wherein data values in the condition filter for a SQL WHERE clause statement are replaced with '?' and a corresponding data value list is created.

14. A computer program product comprising a computer useable medium having computer readable code embodied therein for a database query, the computer program product adapted to effect the steps comprising:

making a connection with a database;

using a code to create a condition filter in a standard query language statement, the condition filter defining properties to be satisfied by a result of the query, and the condition filter using an object to execute a precompiled query language statement; and

sending the standard query language statement to the database.

- 15. The computer program product according to claim 14, wherein data values in the condition filter are replaced with '?' and a corresponding data value list is created.
- 16. The computer program product according to claim 14, wherein the code includes a tree data structure.
- 17. The computer program product according to claim 14, wherein the code includes LIKE, AND, and OR operators.

- 18. The computer program product according to claim 14, wherein the code includes one of IS NULL and IS NOT NULL functions.
- 19. The computer program product according to claim 14, wherein the code includes one of UPPER, LOWER, and INITCAP functions.
- 20. The computer program product according to claim 14, wherein the code includes TO\_DATE function.
- 21. The computer program product according to claim 14, wherein the code has parameters and none of the parameters is null.
- 22. A computer program product comprising a computer useable medium having computer readable code embodied therein for a database query, the computer program product comprising:

means for using a code to create a condition filter in a standard query language statement;

means in the condition filter for defining properties to be satisfied by a result of the overy; and

means in the condition filter for using an object to execute a precompiled standard query language statement.

- 23. The computer program product according to claim 22, wherein data values in the condition filter are replaced with '?' and a corresponding data value list is created.
- 24. The computer program product according to claim 22, wherein the code includes a tree data structure.